

FIG. 1

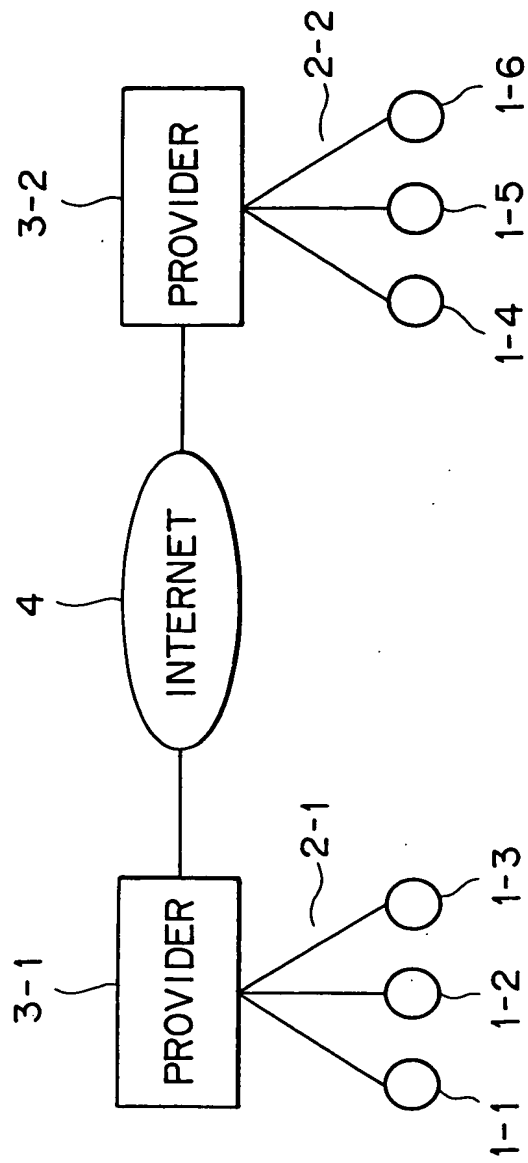


FIG. 2

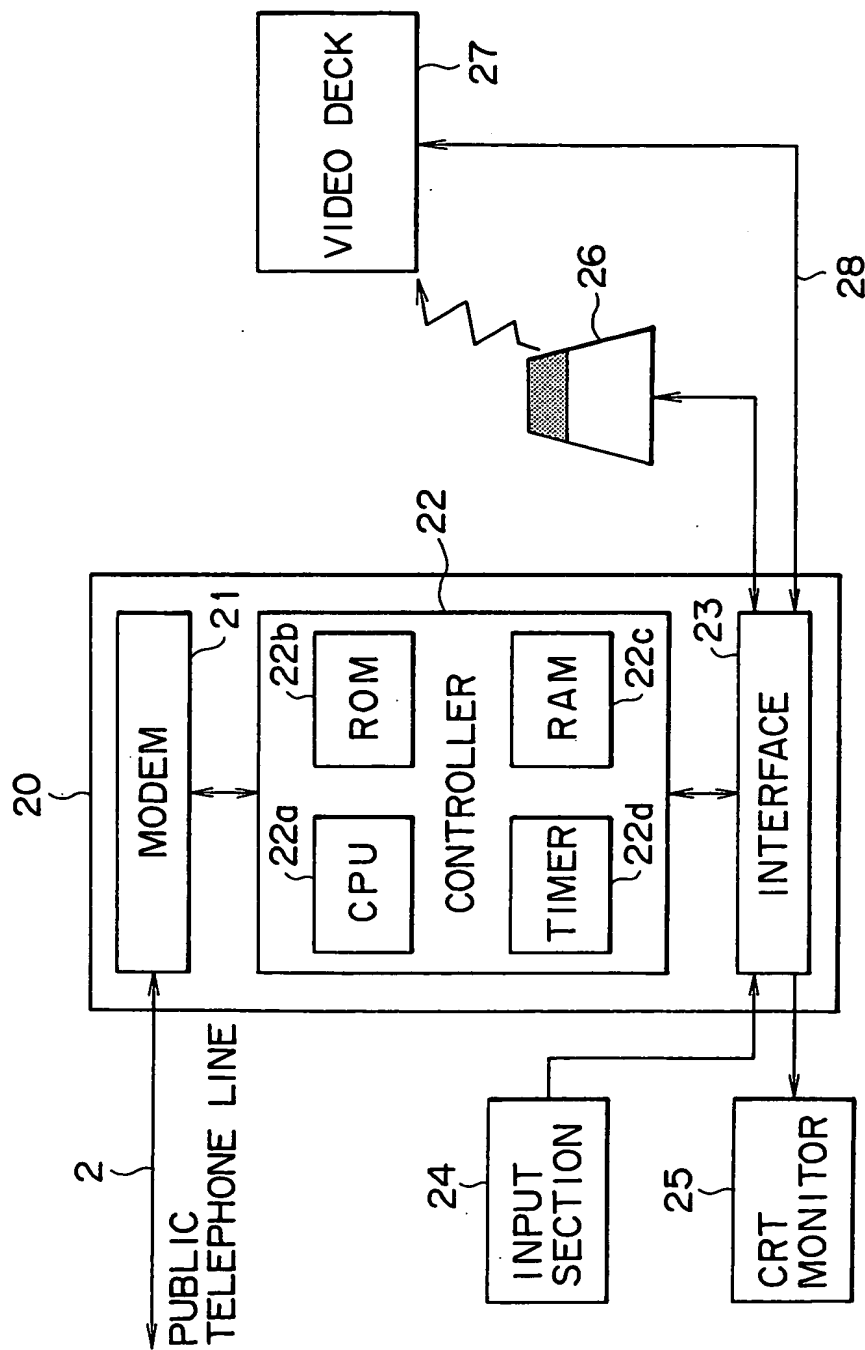


FIG. 3

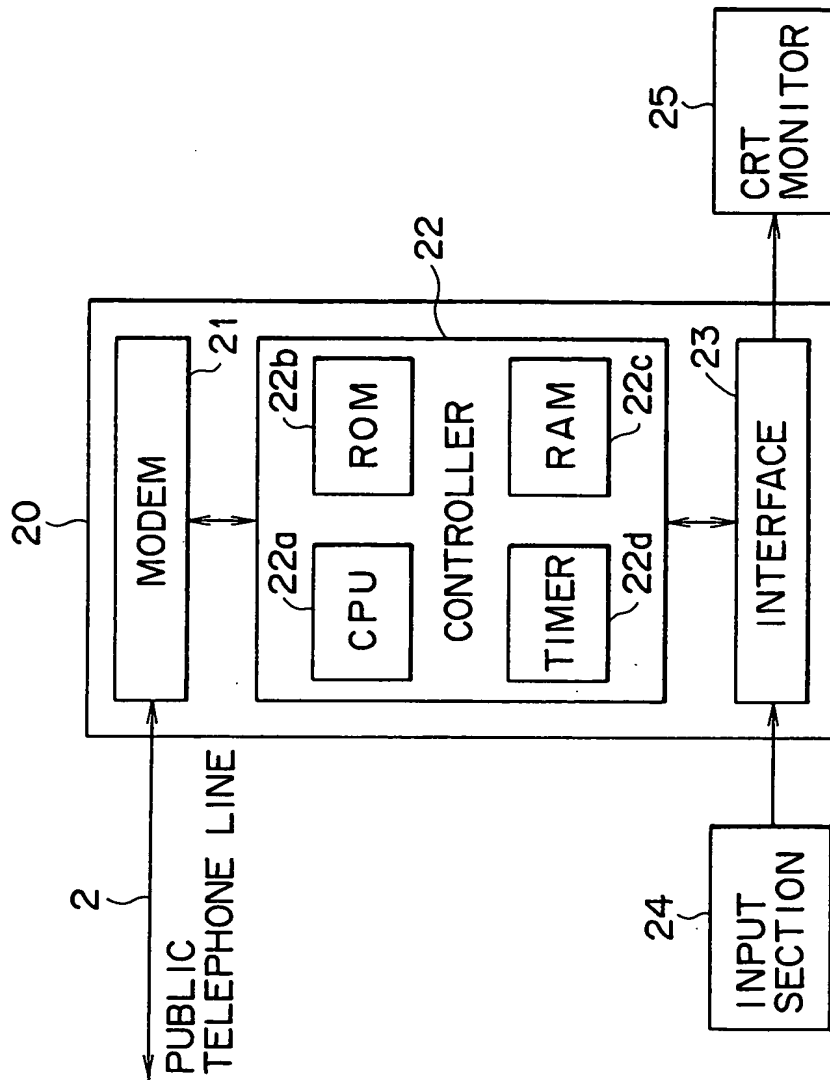


FIG. 4

The diagram illustrates a graphical user interface (GUI) for managing email and video reservations. It features a main window with a title bar and a menu bar. The menu bar includes an envelope icon (32) and two buttons: 'RECEIVE' (30) and 'SEND' (31). The main content area displays an email header with the following fields: TO: home-server@bar. sony. co. jp, From: foo@sm. sony. co. jp, Cc: mother@sm. sony. co. jp, and Subject: VIDEO Reservation. Below the header, the text 'VIDEO Reservation' is displayed, followed by a table with columns: DATE, FROM, TO, CH, and SPEED. The table contains one row of data: 10, 11:00, 12:00, 3, and SP. Below the table, the text 'PLEASE CHECK THE RESERVATION.' (33) is displayed. A modal dialog box (34) is shown in the foreground, titled 'ENTER PASSWORD FOR ENCRYPTION.'. It contains a 'Password:' label and a text input field. Below the input field are two buttons: 'OK' (35) and 'CANCEL' (36).

30

31

32

RECEIVE

SEND

TO:home-server@bar. sony. co. jp
From:foo@sm. sony. co. jp
Cc:mother@sm. sony. co. jp
Subject:VIDEO Reservation

VIDEO Reservation

DATE	FROM	TO	CH	SPEED
10	11:00	12:00	3	SP

PLEASE CHECK THE RESERVATION. 33

ENTER PASSWORD FOR ENCRYPTION. 34

Password:

OK 35

CANCEL 36

FIG. 5

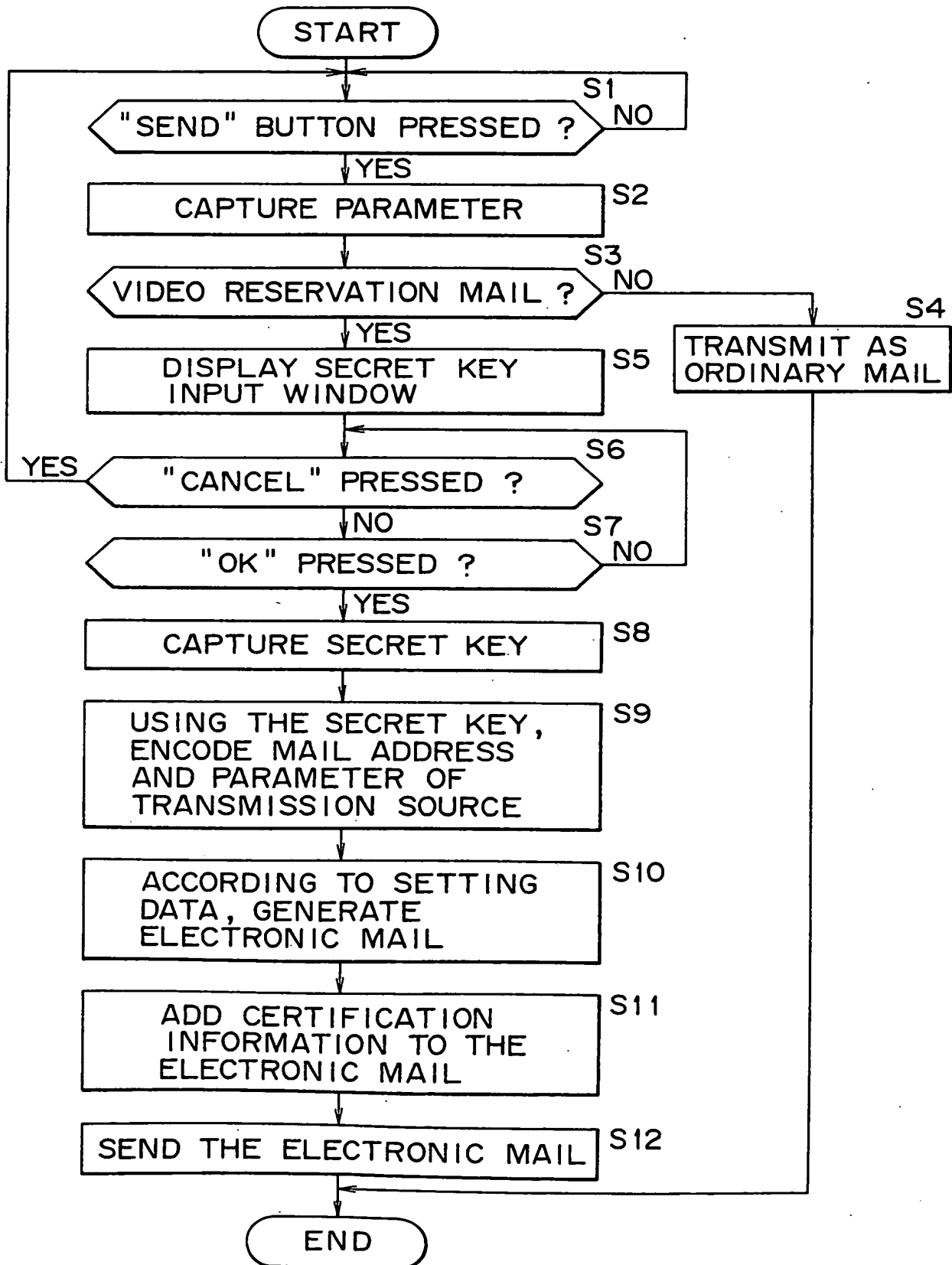


FIG. 6

TO:home-server@bar.sony.co.jp
From:foo@sm.sony.co.jp
Cc:mother@sm.sony.co.jp
Subject:VIDEO Reservation

VIDEO Reservation

DATE	FROM	TO	CH	SPEED
10	11:00	12:00	3	SP

PLEASE CHECK THE RESERVATION

EncryptedDATA-First

ASASJKDKSDSIjdsdjsuu^&%%l#@#@jasdauihmkklsakdo
qwqeweipodasdiaidaiduckzxjzx&&^%`!@E#JHBCJCHXZC

FIG. 7A

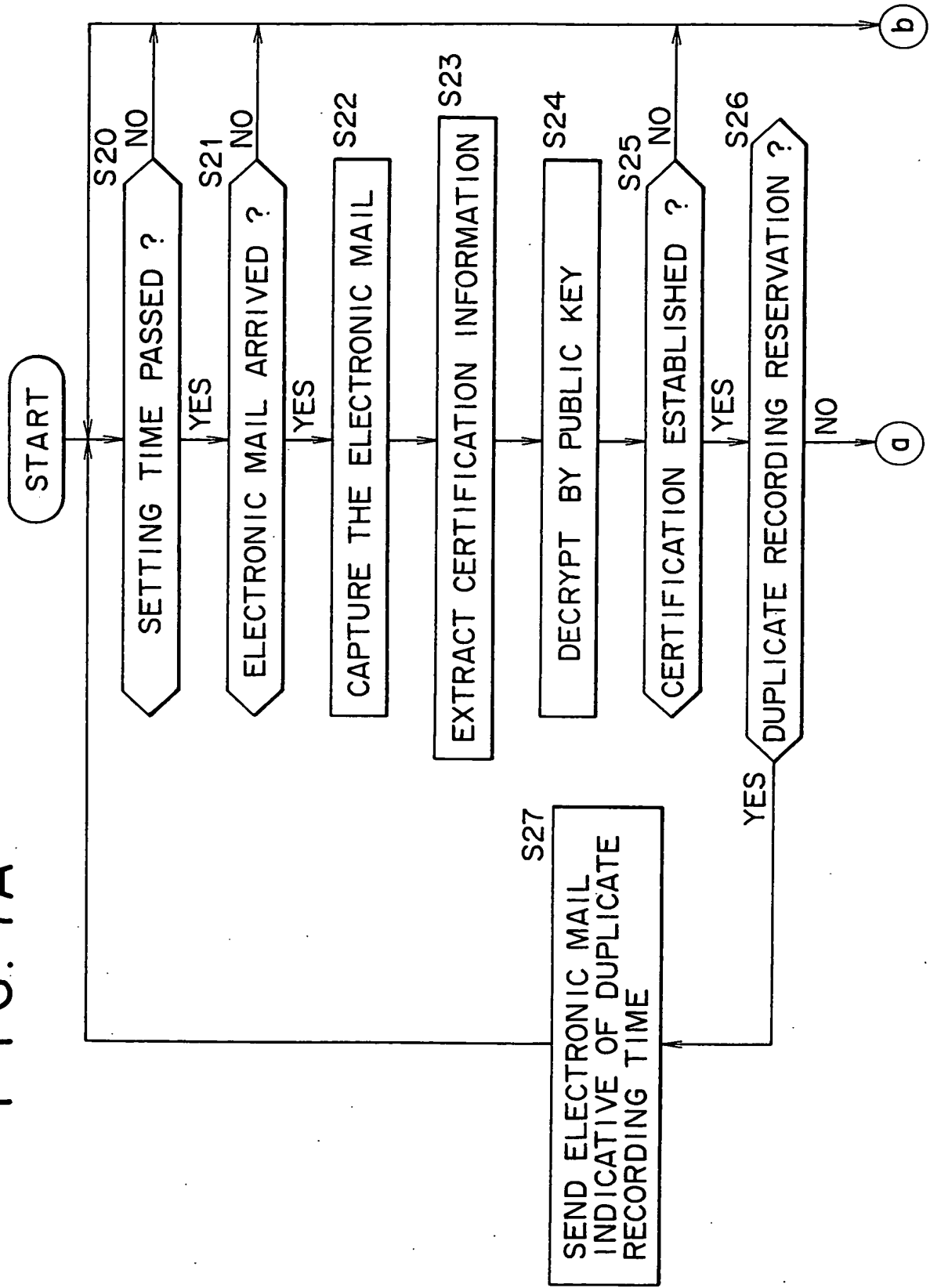


FIG. 7B

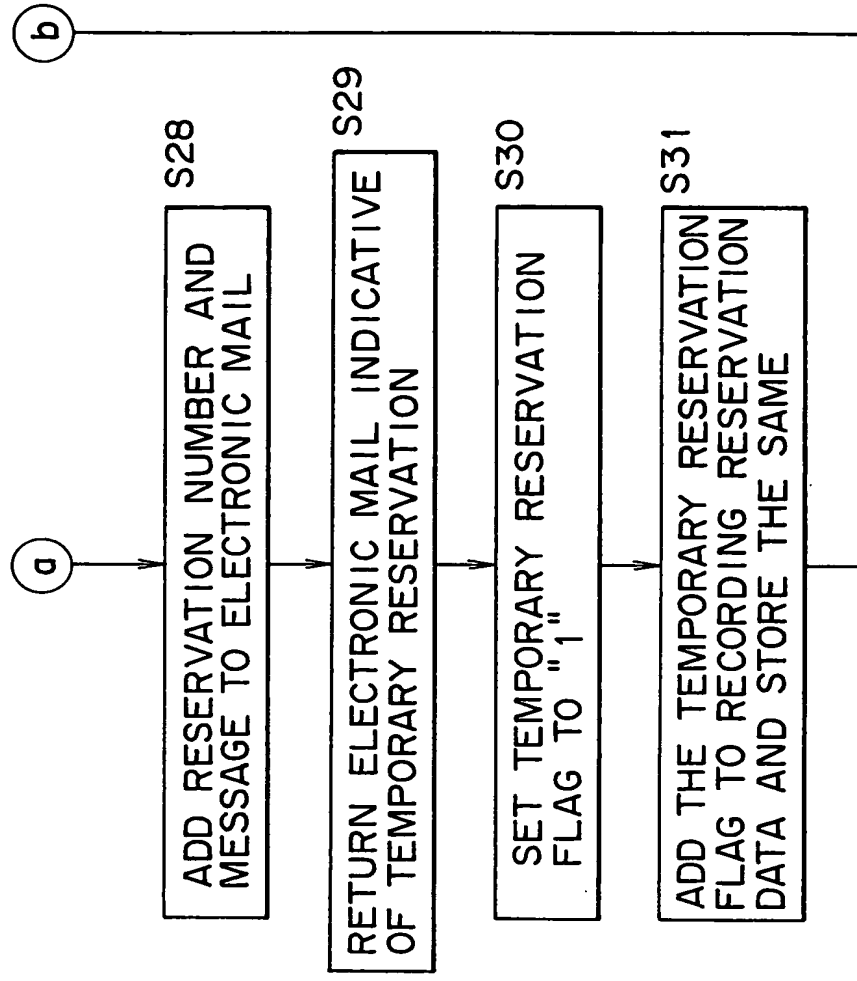


FIG. 7

FIG. 7A

FIG. 7B

FIG. 8

TO:foo@sm.sony.co.jp
From:home-server@bar.sony.co.jp
Subject:VIDEO Reservation

VIDEO Reservation

DATE	FROM	TO	CH	SPEED
10	11:00	12:00	3	SP

RESERVATION FAILED BECAUSE
RESERVATION DATA SENT AS ABOVE
PARTIALLY OVERLAP WITH DATA OF
RESERVATION NUMBER 1 IN
RECORDING TIME.

EncryptedDATA-First

ASASJKDKSDSIjjdsdjsuu^&%%I#@#@jasdauihmkklsakdo
qwqeweipodasdiaidaiduckzxjzx&&^*%^I@E#JHBCJCHXZC

FIG. 9

TO:foo@sm.sony.co.jp
From:home-server@bar.sony.co.jp
Subject:VIDEO Reservation

ACCEPTANCE NUMBER 1 (TEMPORARY
RESERVATION)

VIDEO Reservation

DATE	FROM	TO	CH	SPEED
10	11:00	12:00	3	SP

TEMPORARY RESERVATION MADE AS
ABOVE.
CHECK THE CONTENT AND RETURN
FOR FIXED RESERVATION.

EncryptedDATA-First

ASASJKDKSDSIjjdsdjsuu^&%%!#@#@jasdauihmkklsakdo
qwqeweipodasdiaidaiduckzxjzx&&^*%`!@E#JHBCJCHXZC

FIG. 10

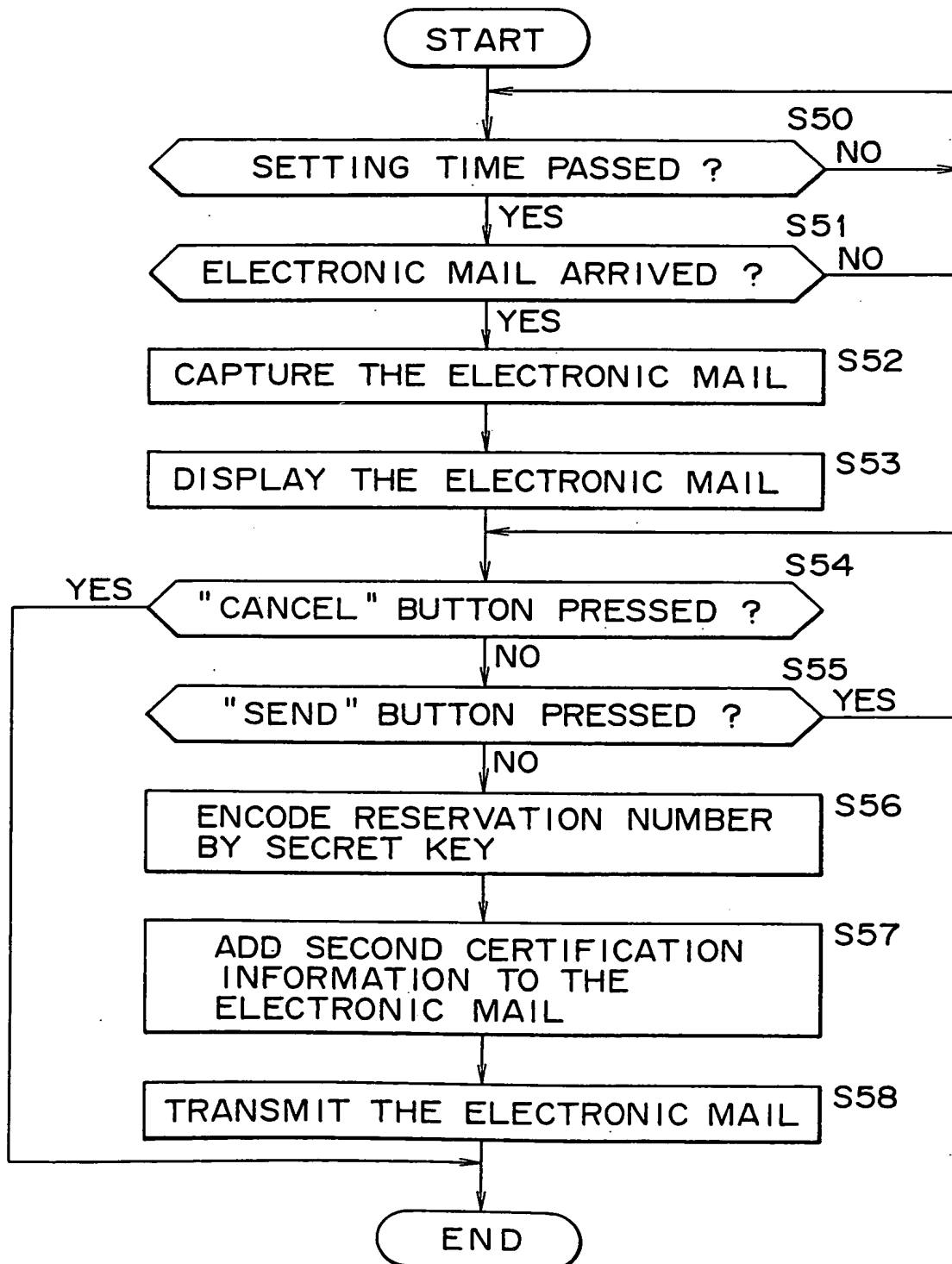



FIG. 11



36

CANCEL

RECEIVE

SEND

30

31

32

TO:foo@sm.sony.co.jp
From:home-server@bar.sony.co.jp
Subject:VIDEO Reservation

ACCEPTANCE NUMBER 1 (TEMPORARY
RESERVATION)

VIDEO Reservation

DATE	FROM	TO	CH	SPEED
10	11:00	12:00	3	SP

TEMPORARY RESERVATION MADE AS
ABOVE.
CHECK THE CONTENT AND RETURN
FOR FIXED RESERVATION.

EncryptedDATA-First

ASASJKDKSDSIjjdsdjsuu`&%%!#@#@jasdauuihmkklsakdo
qwqeweipodasdiaidaiduckzxjzx&&`*%`!@E#JHBCJCHXZC

FIG. 12

TO:home-server@bar.sony.co.jp
From:foo@sm.sony.co.jp
Subject:VIDEO Reservation

RESERVATION NUMBER 1 (TEMPORARY
RESERVATION)
VIDEO Reservation

DATE	FROM	TO	CH	SPEED
10	11:00	12:00	3	SP

TEMPORARY RESERVATION MADE AS
ABOVE.
CHECK THE CONTENT AND RETURN
FOR FIXED RESERVATION.

EncryptedDATA-First

ASASJKDKSDSIjjdsdjsuu`&%%!#@#@jasdauihmkklsakdo
qwqeweipodasdiaidaiduckzxjzx&&`*%`!@E#JHBCJCHXZC

EncryptedDATA-Second

idoapsdauiuwe`&`(&`SADDSADA&`DAS)D) (*ADLLKASLDApp {} []
[=07897\$`%`%BMNBNHHxxazxtbddaGHDSAduygyaddh
asdadaudyasuydasdyaduayadyaXTYUZXTqwdvvansbdvXUY

FIG. 13A

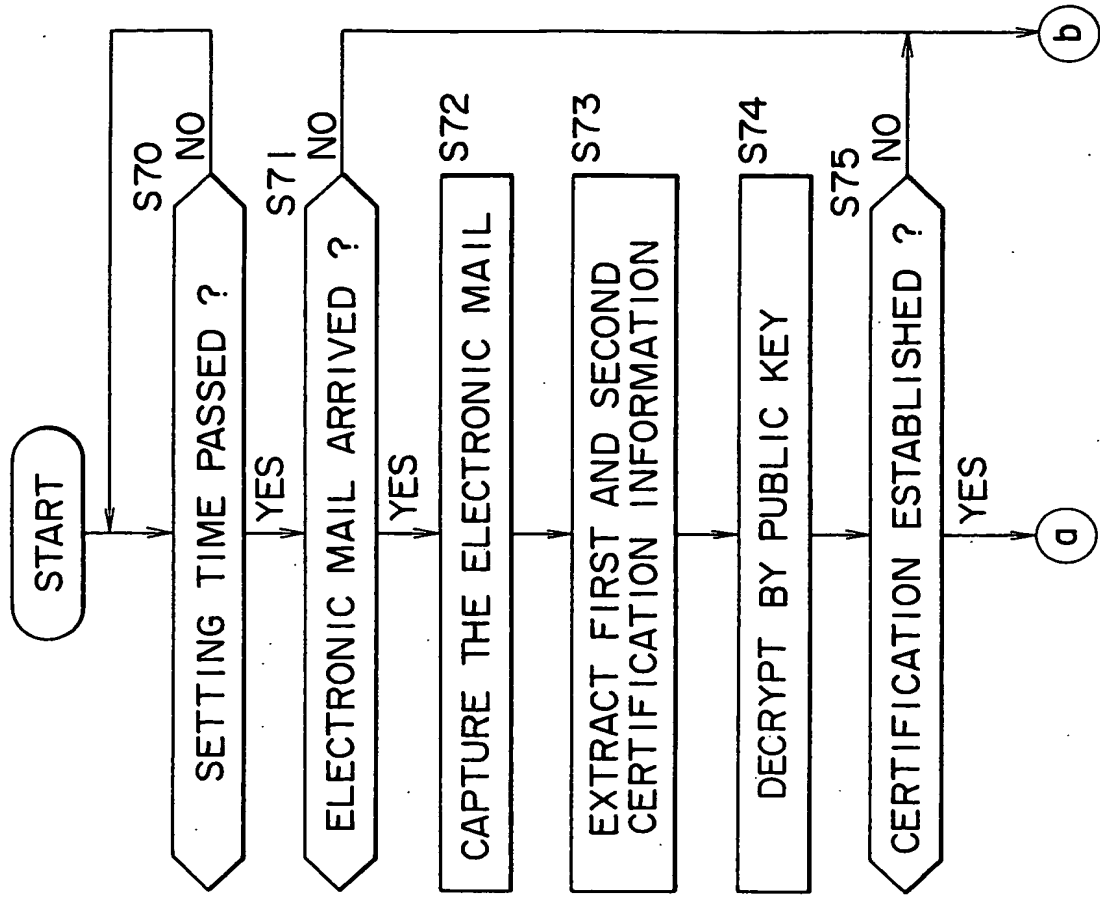


FIG. 13

FIG. 13A
FIG. 13B

FIG. 13B

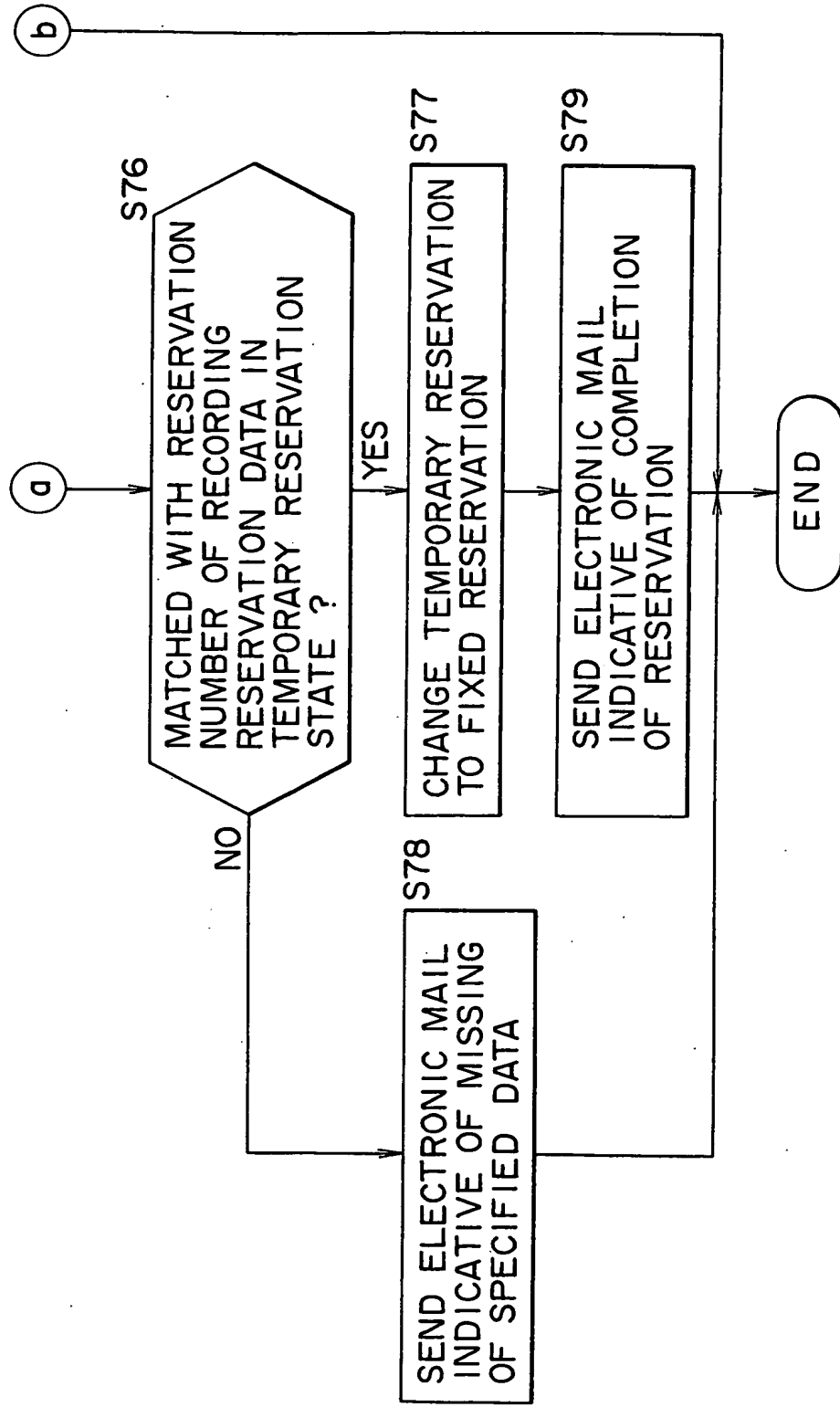


FIG. 14

TO:foo@sm.sony.co.jp
From:home-server@ bar.sony.co.jp
Subject:VIDEO Reservation

RESERVATION NUMBER 1

VIDEO Reservation

DATE	FROM	TO	CH	SPEED
10	11:00	12:00	3	SP

RESERVATION MADE AS ABOVE

EncryptedDATA-First

ASASJKDKSDSIjjdsdjsuu`&%%!#@#@jasdauuihmkklsakdo
qwqeweipodasdiaidaiduckzxjzx&&`*%`!@E#JHBCJCHXZC

EncryptedDATA-Second

idoapsdauiuwe`&`(&*SADDSADA&*DAS)D) (*ADLLKASLDap
p(X)[=07897\$`%`%BMNBNHHxxazxtbddaGHDSAuduygaddh
asdadaudyasuydasdyaduayadyaXTYUZXTqwdvvansbdvXUY

FIG. 15A

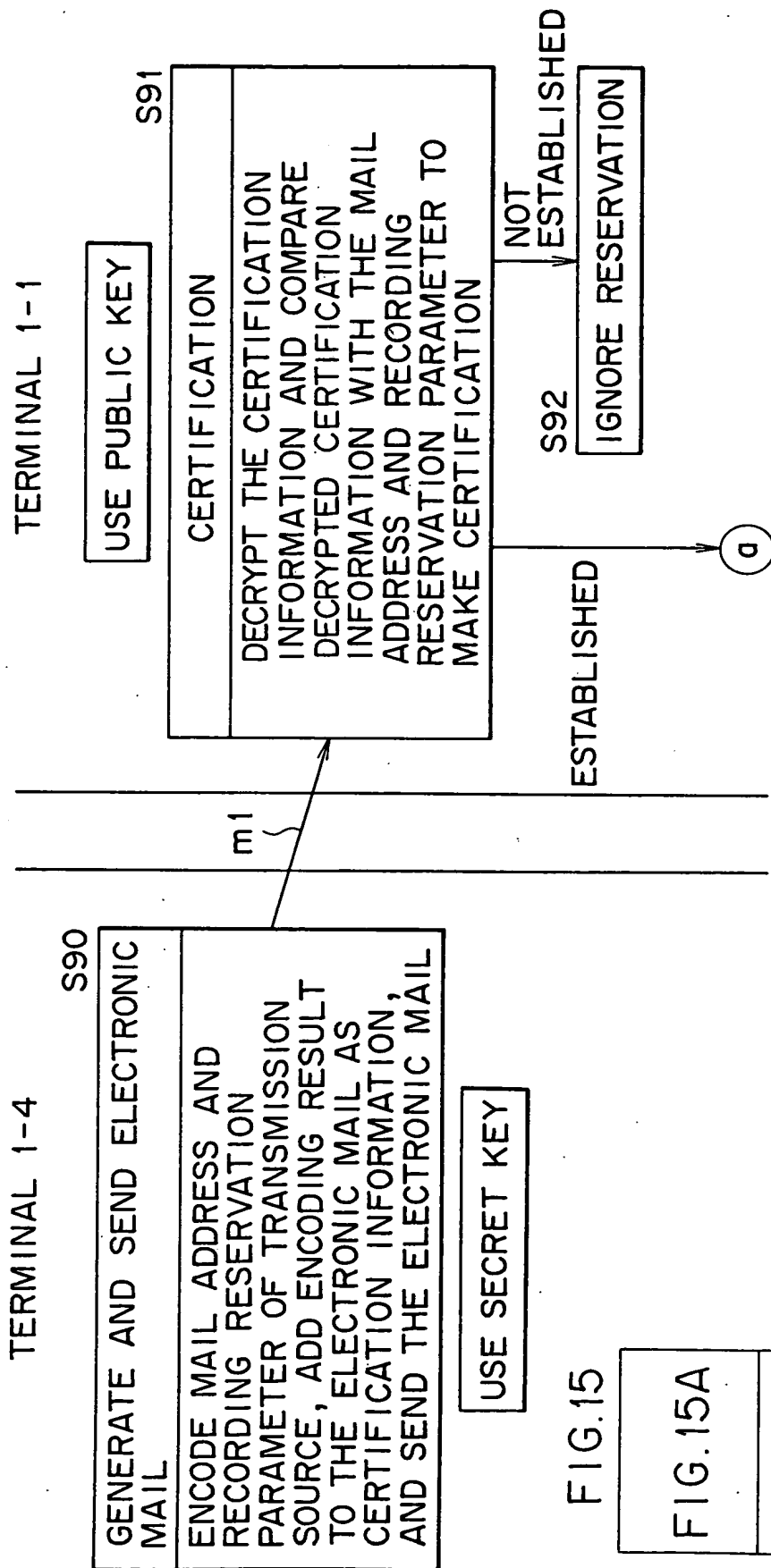


FIG. 15

FIG. 15A

FIG. 15B

FIG. 15C

FIG. 15B

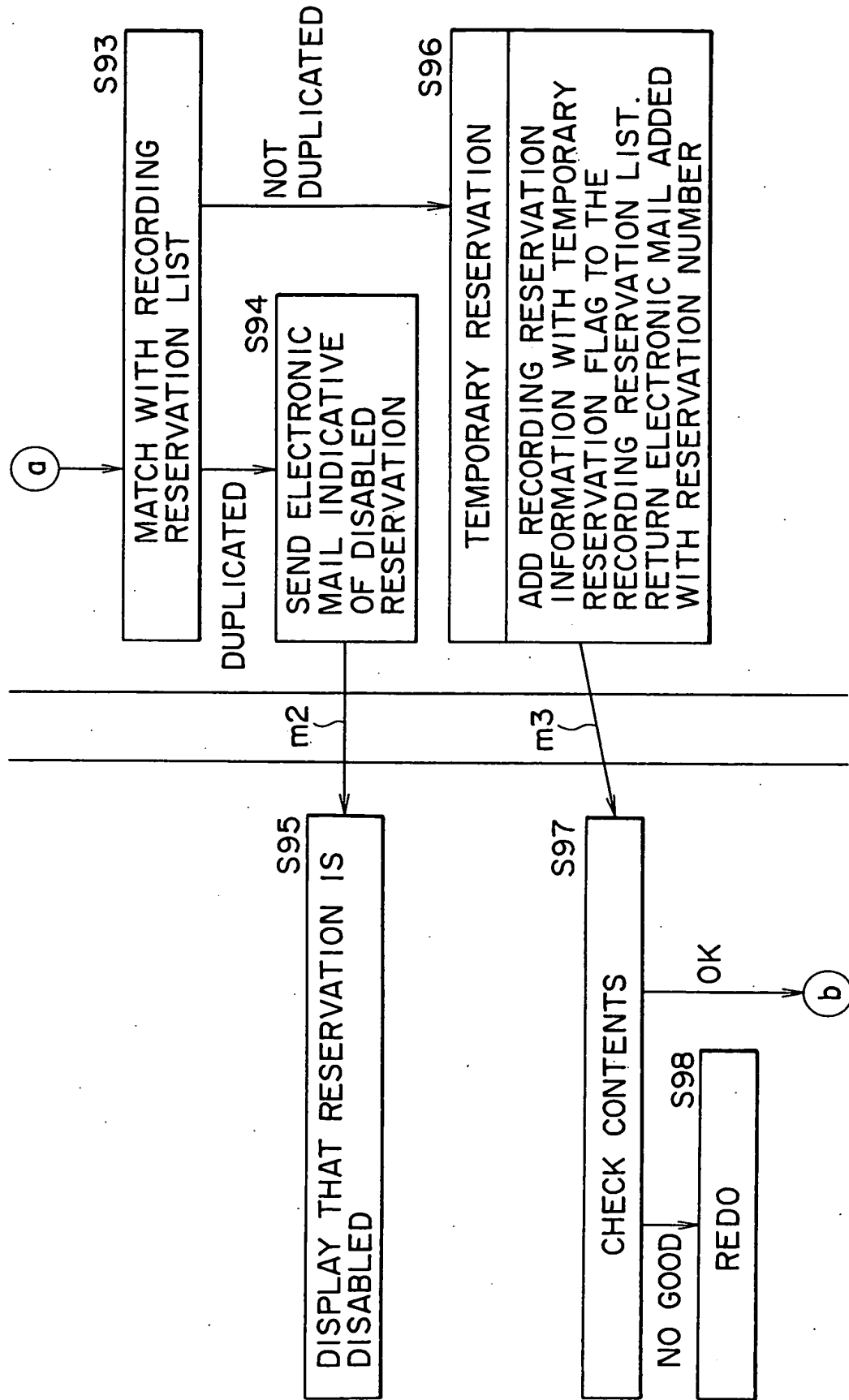


FIG. 15C

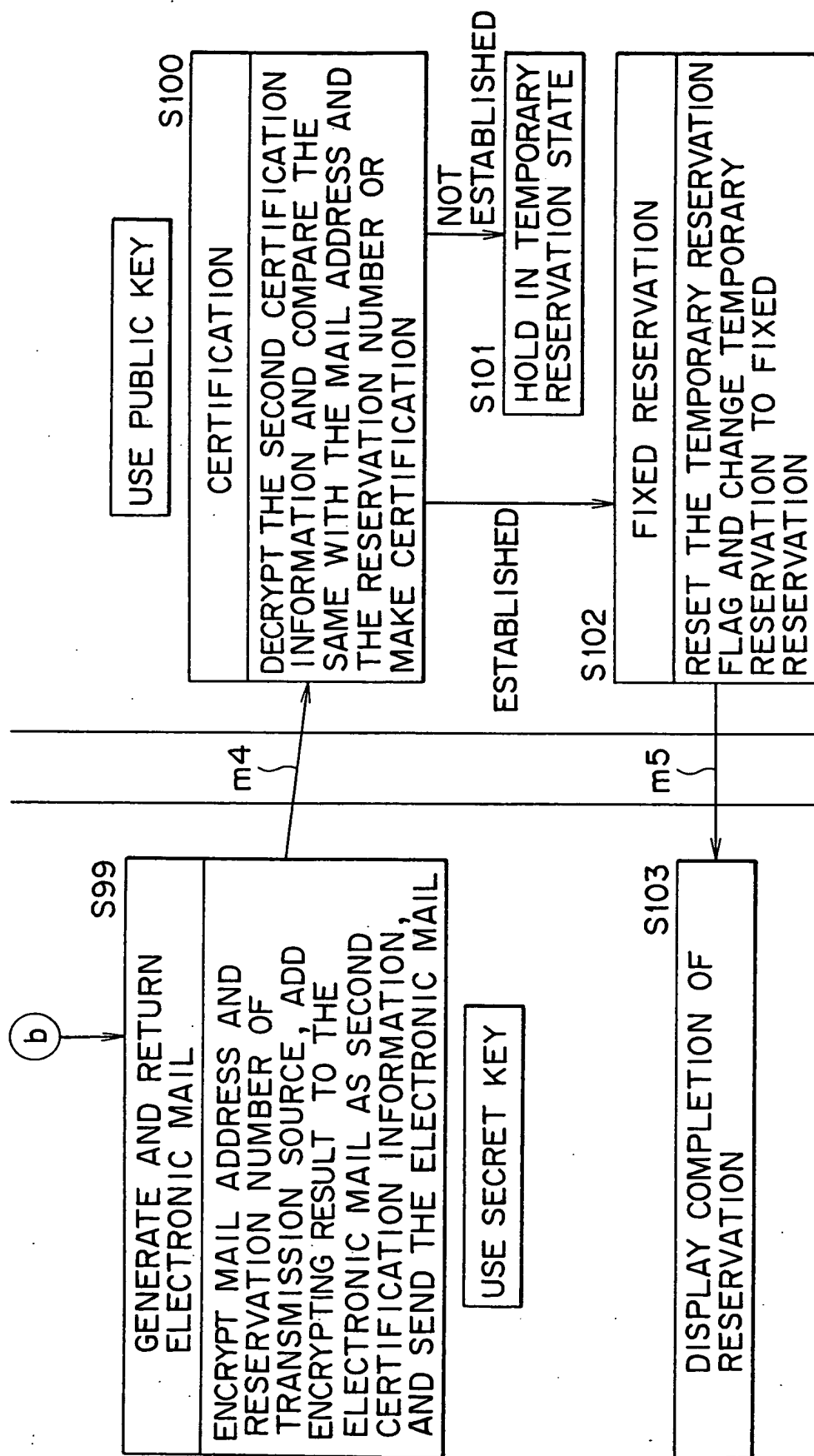


FIG. 16A

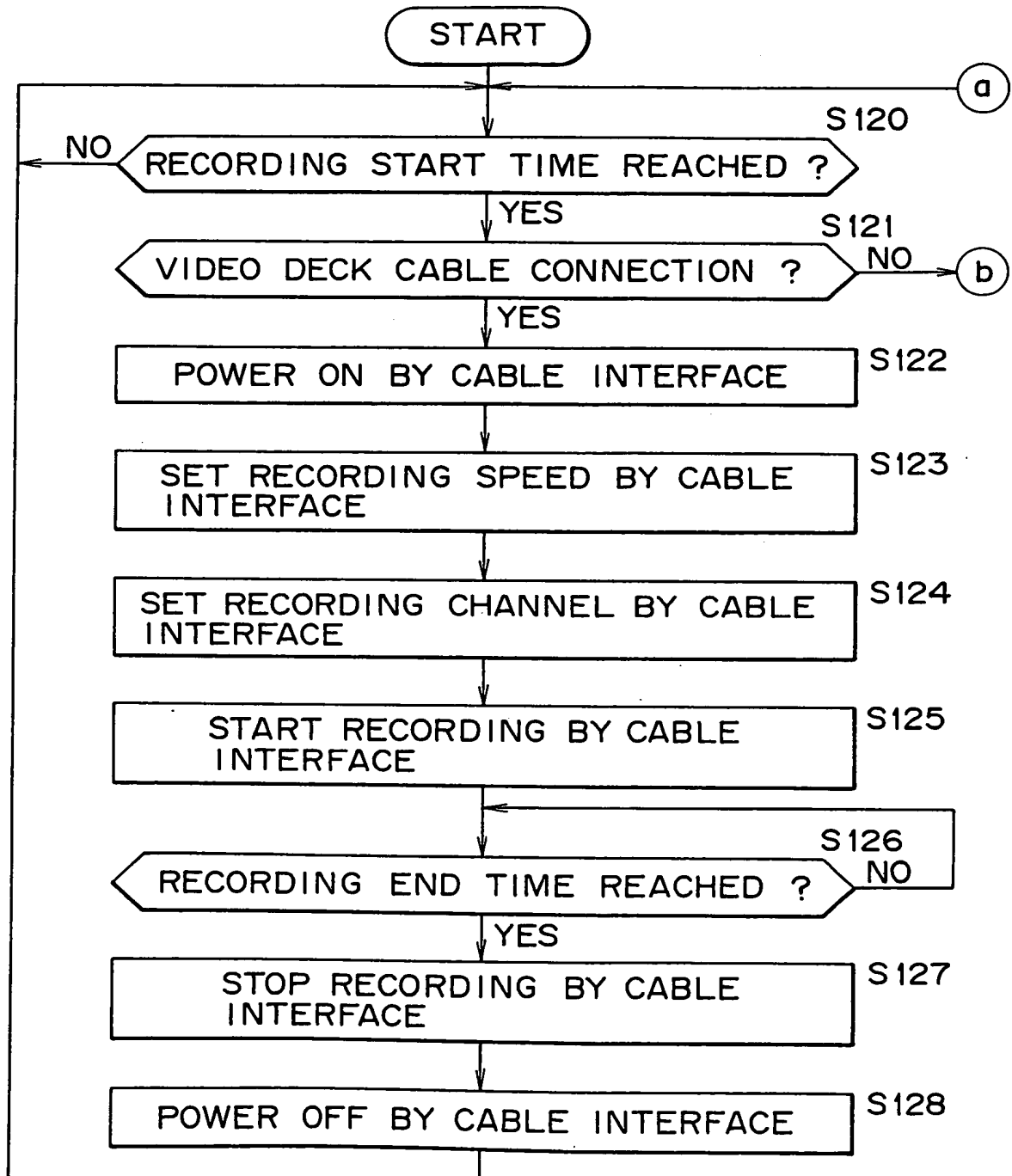


FIG. 16B

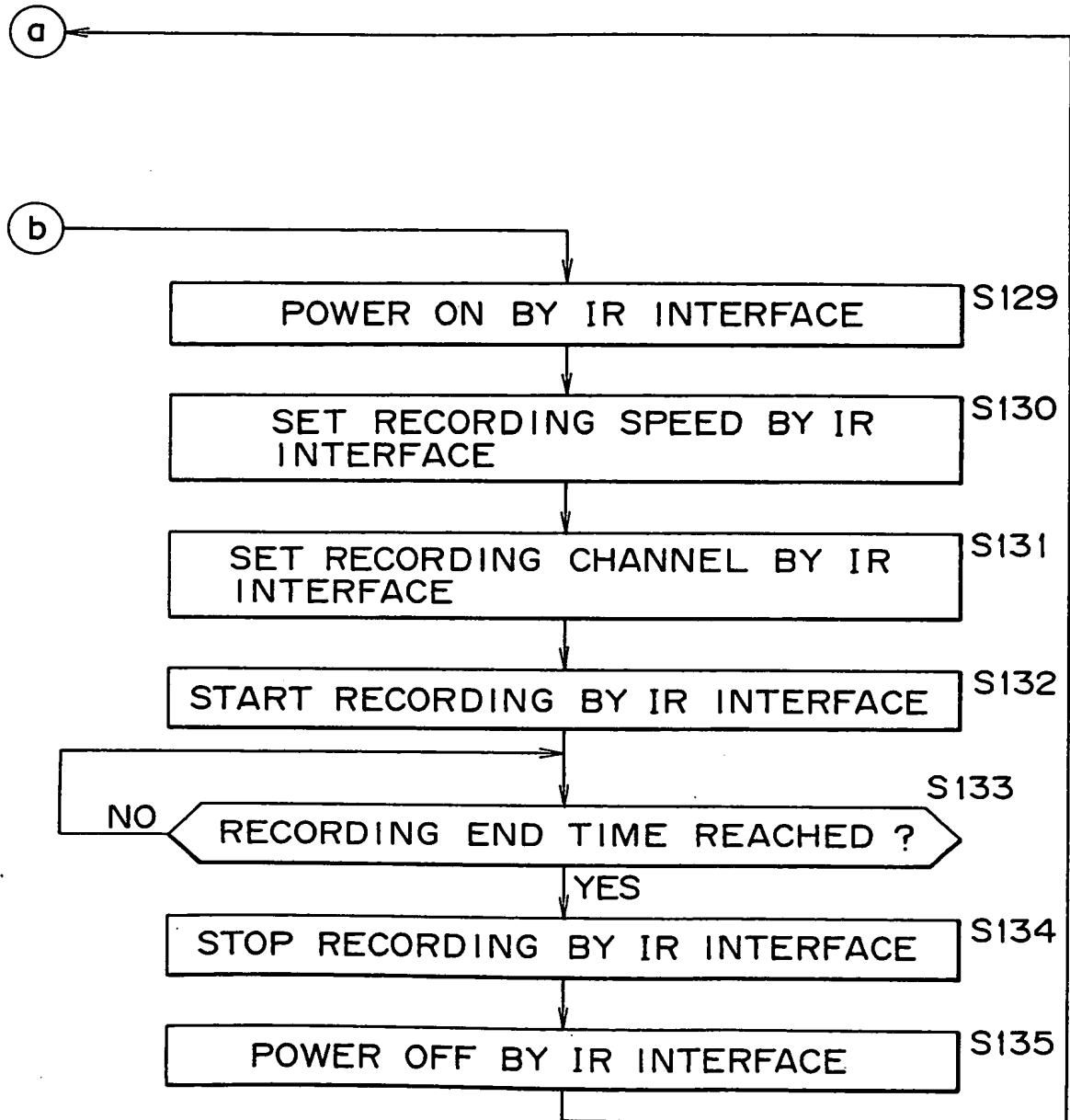


FIG. 16

FIG.16A	FIG.16B
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